AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- (Currently Amended) A shoe including a ventilation system, comprising:
 an upper defining at least one opening; and
- at least one guiding surface extending over <u>bridging</u> the opening and <u>comprising a leading</u> edge adapted to redirecting an airflow into the opening under a movement of the shoe.
- 2. (Original) The ventilation system according to claim 1, wherein the guiding surface extends substantially across an entire dimension of the opening.
- 3. (Original) The ventilation system according to claim 1, wherein a longitudinal extent of the guiding surface is oriented substantially perpendicular with respect to an overall direction of the movement of the shoe relative to a ground engaging surface.
 - 4. (Original) The ventilation system according to claim 1, wherein the guiding surface is inclined relative to a ground engaging surface of the shoe.
 - 5. (Original) The ventilation system according to claim 4, wherein the guiding surface is oriented substantially parallel to a passing airflow during a greatest relative velocity phase of a step cycle.
- 6. (Original) The ventilation system according to claim 4, wherein the guiding surface is oriented at an angle from about 0° to about 60° relative to the ground engaging surface of the

shoe.

- 7. (Original) The ventilation system according to claim 4, wherein the guiding surface is oriented at an angle of about 40° relative to the ground engaging surface of the shoe.
- 8. (Original) The ventilation system according to claim 1, wherein an outer edge of the guiding surface is inclined relative to a longitudinal axis of the shoe.
- 9. (Original) The ventilation system according to claim 8, wherein the outer edge of the guiding surface is oriented at an angle from about 15° to about 90° relative to the longitudinal axis of the shoe.
- 10. (Original) The ventilation system according to claim 8, wherein the outer edge of the guiding surface is oriented at an angle of about 45° relative to the longitudinal axis of the shoe.
- 11. (Currently Amended) The ventilation system according to claim 1, wherein a plurality of guiding surfaces extend over bridge the opening.
- 12. (Original) The ventilation system according to claim 11, wherein the guiding surfaces are substantially identically shaped.
- 13. (Original) The ventilation system according to claim 11, wherein the guiding surfaces are disposed substantially parallel to one another.
- 14. (Original) The ventilation system according to claim 11, wherein the guiding surfaces are interconnected by at least one beam.

- 15. (Withdrawn) The ventilation system according to claim 1, wherein the opening is at least partially closed by a cover.
- 16. (Withdrawn) The ventilation system according to claim 15, wherein the cover is removable.
- 17. (Withdrawn) The ventilation system according to claim 1, wherein the upper further comprises a membrane disposed across at least a portion of the opening.
- 18. (Original) The ventilation system according to claim 1, wherein the opening is formed in a midfoot region of the upper.
- 19. (Original) The ventilation system according to claim 18, wherein the opening is formed in at least one of a medial side and a lateral side of the upper.
- 20. (Original) The ventilation system according to claim 1, wherein the shoe defines at least one outlet.
- 21. (Original) The ventilation system according to claim 20, wherein the outlet is formed in a sole of the shoe.
- 22. (Currently Amended) A shoe including a ventilation system, the ventilation system comprising:

an inlet formed in the shoe;

an outlet formed in the shoe; and

a ventilation channel in fluid communication with the inlet, wherein the ventilation

channel is adapted to direct an airflow into a lower portion of the inlet.

- 23. (Original) The ventilation system according to claim 22, wherein the ventilation channel extends substantially along at least one of a medial side and a lateral side of the shoe.
- 24. (Original) The ventilation system according to claim 22, wherein the ventilation channel is in fluid communication with an interior region of the shoe.
- 25. (Original) The ventilation system according to claim 22, wherein the inlet is disposed proximate an instep region of an upper of the shoe.
- 26. (Original) The ventilation system according to claim 22, wherein the inlet is inclined relative to a longitudinal axis of the shoe.
- 27. (Original) The ventilation system according to claim 26, wherein the inlet is oriented at an angle from about 15° to about 90° relative to a longitudinal axis of the shoe.
- 28. (Original) The ventilation system according to claim 22, wherein the outlet is formed in at least one of an upper and a sole region of the shoe.
- 29. (Original) The ventilation system according to claim 28, wherein the outlet is centrally disposed in a sole of the shoe.
- 30. (Original) The ventilation system according to claim 22, further comprising a plurality of ventilation channels.
- 31. (Original) The ventilation system according to claim 30, wherein the ventilation channels

are disposed substantially parallel to one another.

- 32. (Currently Amended) A shoe including a ventilation system, comprising: an upper defining at least one opening; and
- a <u>substantially</u> linear vane structure comprising at least one vane <u>disposed over bridging</u> the opening <u>and comprising a leading edge adapted to redirect an airflow into the opening under</u> a movement of the shoe.
- 33. (Original) The ventilation system according to claim 32, wherein the vane is substantially triangularly shaped.
- 34. (Original) The ventilation system according to claim 32, wherein the vane includes at least one guiding surface for directing an airflow into the opening under a movement of the shoe.
- 35. (Original) The ventilation system according to claim 32, wherein a plurality of vanes are arranged substantially parallel to one another along the upper of the shoe.